SIEMENS

PATENT Attorney Docket No. 2003P00655WOUS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:				
Inventor:	H. Grieb et al.)	Confirmation No:	7306
Serial No.:	10/542,570)	Examiner:	L. V. Ciric

Filed: April 12, 2006) Group Art Unit: 3744

Title DEVICE AND METHOD FOR DIAGNOSING OBSTRUCTIONS IN

CHANNELS OF A MICRO HEAT EXCHANGER

Commissioner For Patents

P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT AND RESPONSE TO OFFICE ACTION

In response to the Office Action mailed July 10, 2009, and the Notice of Non-Compliant Amendment mailed October 01, 2009, Applicant respectfully submits the following amendments and remarks in connection with the above-identified application, which replace the previously filed response in its entirety.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.